

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10/849255

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |                          |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

6/11/05

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT |                          | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA          |
|--|----------------------------------|--------------------------|------------------------------------|------------------------|
|  |                                  |                          |                                    | RATE<br>ADDITIONAL FEE |
| Total  | * 8                              | Minus                    | ** 20                              | = —                    |
| Independent                                    | * 2                              | Minus                    | *** 3                              | = —                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  | <input type="checkbox"/> |                                    |                        |

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | OR X200=     |        |
| +180=     |        | OR +360=     |        |
| TOTAL     |        | OR TOTAL     |        |

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 25=          |                | OR X\$50=           |                |
| X100=            |                | OR X200=            |                |
| +180=            |                | OR +360=            |                |
| TOTAL ADDIT. FEE | —              | OR TOTAL ADDIT. FEE |                |

| AMENDMENT B                                    | CLAIMS REMAINING AFTER AMENDMENT |                          | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA          |
|--|----------------------------------|--------------------------|------------------------------------|------------------------|
|  |                                  |                          |                                    | RATE<br>ADDITIONAL FEE |
| Total  | * Minus                          | **                       | =                                  |                        |
| Independent                                    | * Minus                          | ***                      | =                                  |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  | <input type="checkbox"/> |                                    |                        |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X\$ 25=          |                | OR X\$50=           |                |
| X100=            |                | OR X200=            |                |
| +180=            |                | OR +360=            |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

| AMENDMENT C                                    | CLAIMS REMAINING AFTER AMENDMENT |                          | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA          |
|--|----------------------------------|--------------------------|------------------------------------|------------------------|
|  |                                  |                          |                                    | RATE<br>ADDITIONAL FEE |
| Total  | * Minus                          | **                       | =                                  |                        |
| Independent                                    | * Minus                          | ***                      | =                                  |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  | <input type="checkbox"/> |                                    |                        |

| RATE    | ADDITIONAL FEE | RATE      | ADDITIONAL FEE |
|---------|----------------|-----------|----------------|
| X\$ 25= |                | OR X\$50= |                |
| X100=   |                | OR X200=  |                |
| +180=   |                | OR +360=  |                |